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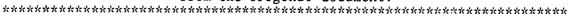
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ABSTRACT

The Measurement and Evaluation Center coordinates credit by examination at the University of Texas at Austin. Credit earned by examination is equivalent to credit earned by taking the course, but cannot be counted as credit earned in residence. To receive credit by examination, the student must also meet all other conditions of eligibility established by the university and its departments. This report presents results of the testing programs for the April 1991 through March 1992 testing year. In this year, eight colleges or schools participated in the credit-by-examination program. Evaluations of 26,618 test scores in 48 subject areas in 31 departments or divisions are recorded, representing tests taken by 11,387 participants. Of these students, 8,008 (70 percent) earned credit for at least 1 course. In addition to departmental examinations, the university administers tests developed by the College Board to award credit, the College-Level Examination Program (CLEP) Subject Examinations, the College Board Achievement Tests, and the College Board Advanced Placement (AP) Examinations. Test results in 18 subject areas are reported alphabetically, with results from all 48 subject areas, information on the impact of the examinations on the participating schools, and comparisons with results from previous years of the credit by examination program reported in 85 tables. Five figures illustrate test results. (SLD)

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CREDIT BY EXAMINATION AT THE UNIVERSITY OF TEXAS AT AUSTIN 1991-1992

Susan S. Mahoney

SR-92-2

July 1993

Measurement and Evaluation Center The University of Texas at Austin

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Summary



CREDIT BY EXAMINATION AT THE UNIVERSITY OF TEXAS AT AUSTIN 1991-1992

Susan S. Mahoney

The Measurement and Evaluation Center (MEC) coordinates credit by examination at The University of Texas at Austin. In administering the testing program, MEC implements policies made by the participating academic departments and the University.

Credit earned by examination at UT Austin is equivalent to credit earned by taking the course; however, credit by examination cannot be counted as credit earned in residence. Students or former students who earn credit by examination may petition at any time for the credit for which they are eligible. Other persons may claim their credit only after they are officially enrolled at UT Austin.

Credit by examination is not awarded if the student received college credit or a failing grade for the same course, or its equivalent, prior to taking the examination. To receive credit by examination, students must also meet all other conditions of eligibility established by the University, the schools/colleges, and the academic departments.

In this report, numbers relating to eligibility for credit are derived from comparisons of test scores with qualifying score ranges. Some students do not claim the credit for which they are eligible, and credit claimed by the students may or may not be reported by MEC to the Registrar in the testing year covered by this report.

This report covers the 1991-1992 testing year, which began, for purposes of this report, in April 1991 and continued through March 1992. Scores from the various testing categories were evaluated during those months, although some of the tests may have been administered prior to April 1991.

During the 1991-1992 testing year, eight colleges/schools at UT Austin participated in the credit-by-examination program. Evaluations of 26,618 test scores, covering 48 subject areas taught in 31 departments/divisions, are recorded in this report. Because many students took more than one test, the total number of tests exceeds the actual number of persons who attempted to earn credit by examination. There were 11,387 participants in the credit-by-examination program during the year; 8,008 (70%) of those persons earned credit for at least one course, with 14,367 qualifying test scores generating a total of 72,776 semester hours of credit eligibility.



The four common groupings in the number of tests students took during the testing year are listed below.

- 4,637 (41%) students took one test.
- 2,889 (25%) students took two tests.
- 1,813 (16%) students took three tests.
- 2,048 (18%) students took four or more tes 3.

Typical patterns of the tests taken by students during 1991-1992 are as follows:

- 2,670 (23%) students took only one test other than the College Board
 Achievement Tests in English Composition (ECT), Mathematics Level I/ Level II,
 or a foreign language test.
- 2,251 (20%) students took two tests: ECT and Mathematics Level I/Level II.
- 1,640 (14%) students took only a foreign language test.
- 1,056 (9%) students took three tests: ECT, Mathematics Level I/Level II, and a foreign language test.
- 1,150 (10%) students took three tests: ECT, Mathematics Level I/Level II, and some test other than a foreign language test.
- A large group of 2,620 (23%) students who took at least one test in a pattern exclusive of those listed above.

Of the 11,387 individuals who participated in the credit-by-examination program during 1991-1992,

- 3,379 (30%) students earned no semester hours.
- 3,283 (28%) students earned 1 to 3 semester hours.
- 1,409 (12%) students earned 4 to 6 semester hours.
- 2,340 (21%) students earned 7 to 18 semester hours.
- 738 (6%) students earned 19 to 30 semester hours.
- 238 (2%) students earned more than 30 semester hours; one student took eight tests and accumulated 89 semester hours.

UT Austin's program of credit by examination comprises six different categories of test administrations. This report documents UT Austin institutional administrations; UT Austin



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departmental administrations; and national administrations of College Board College-Level Examination Program (CLEP) Subject Examinations, College Board Achievement Tests, and College Board Advanced Placement (AP) Examinations. There is no information in this report on the sixth category, the International Baccalaureate Higher-Level Examinations.

UT Austin Institutional Administrations

UT Austin institutional administrations have the greatest impact on the credit-by-examination program. The following three criteria define this testing category and distinguish it from both UT Austin departmental administrations and national testing administrations:

- 1. The tests are administered at UT Austin by MEC at scheduled times,
- 2. The tests are scored at UT Austin, and
- 3. Fees for the tests are paid to UT Austin.

The tests are of three types: UT Austin Tests for Credit constructed locally by certain academic departments, College Board Achievement Tests, and College Board CLEP Subject Examinations.

Administration of the tests takes place in testing periods preceding each registration period and during the summer orientation sessions. In addition, individually administered test sessions are held at the request of the departments, or by MEC, for special reasons.

UT Austin Departmental Administrations

A registered student may apply to take an examination for credit in any undergraduate course offered by the University. UT Austin departmental administrations, given on an individual basis, are designed to meet the needs of this University policy.

Application forms for the departmental examinations are available at the MEC. On the application, the student must state why she/he is qualified to take the test. Before the examination is given, the application must be approved by the chairman or program director of the department in which the course is offered and by the dean of the college or school in which the student is enrolled.

These tests are not given on a regular schedule. After the application is approved, a faculty member administers the test. The examination is graded by the department, maintaining the same level of achievement on the test as that required to pass the University course satisfactorily. To be eligible for credit, a student must make a grade of C or higher.



After the examination is graded, the application form is returned to the Measurement and Evaluation Center. If credit has been earned, MEC reports the credit to the Registrar's office with a letter grade or with credit only, as directed by the student.

National Administrations of College Board Tests

In national administrations of College Board tests, the examinations are available on common dates at designated test centers throughout the nation. After the national administration has been completed, test materials are returned to the Educational Testing Service (ETS). The tests are scored by ETS, and the scores are reported to the institutions designated by the student. UT Austin uses scores on specific tests from national administrations of three College Board testing programs: CLEP Subject Examinations, Achievement Tests, and Advanced Placement Examinations.

The CLEP examinations are usually administered in colleges and universities throughout the country. The Measurement and Evaluation Center serves as one of the national test centers for the College-Level Examination Program in addition to offering certain CLEP Subject Examinations in institutional testing. CLEP examinations are available through national administrations each month.

The College Board Advanced Placement Examinations are administered nationally once a year in May. National administrations of the College Board Achievement Tests are scheduled five times during the academic year. For both programs, high schools typically serve as test centers.

Test Fees

A variety of test fees is paid by candidates for credit by examination. For UT Austin students, the fees may vary depending on whether the tests are taken as part of a national program or in an institutional administration.

UT Austin Institutional Administrations

UT Austin Tests for Credit:

Required tests:

\$30.00 per test

Optional tests:

\$45.00 per test

College Board Achievement Tests:

\$30.00 per test

College Board CLEP Subject Examination:

\$38.00 per test



UT Austin Departmental Administrations

Required tests:

\$38.00 per test

Optional tests:

\$45.00 per test

National Administrations of College Board CLEP Subject Examinations

\$38.00 per test

National Administrations of College Board Achievement Tests

Between October 1, 1990, and September 1, 1991, the fee was \$21.00 for one, two, or three Achievement tests taken on the same date.

National Administrations of College Board Advanced Placement Examinations

May, 1991, \$65.00 per examination

Test results in 18 subject areas are reported alphabetically in the next section. Documentation of test results in all 48 subject areas, the overall impact of credit by examination on the eight participating schools/colleges, and comparisons of 1991-1992 test results with results from preceding years in CT Austin's credit-by-examination program are available in the summary section of this report.



BIOLOGY

Biology 302, 303, and 304: Introductory Courses in the Biological Sciences

Two different tests are used at UT Austin to award credit by examination in biology: the College Board Advanced Placement (AP) Examination in Biology and the UT Austin Test for Credit in Biology. A student must have fewer than six semester hours -- whether with passing or failing grades -- in the life sciences (biology, biochemistry, botany, microbiology, zoology) to be eligible for credit.

The College Board Advanced Placement Examination in Biology allows one hour and 30 minutes of working time on the objective portion and an additional 90 minutes on the essay portion. An AP Biology score of 5 qualifies for all three biology courses with the grade of A in each course. A score of 4 merits the grade of B in Biology 302 and Biology 304, while a score of 3 generates credit with the grade of C in Biology 302 and Biology 304. Scores of 2 or 1 are not awarded credit.

The UT Austin Test for Credit in Biology, locally constructed, is entirely objective and allows three hours of working time. It is possible to earn credit for any combination of the three introductory courses.

Table 1 shows the numbers and percentages of test scores evaluated, test scores generating eligibility, and grades awarded for each of the three biology courses: Biology 302--Cellular and Molecular Biology, Biology 303--Structure and Function of Organisms, and Biology 304--Environmental and Population Biology. Because of the possibility of earning credit for multiple courses, the numbers shown under each individual course will not be equal to the numbers shown as generating credit.

The 119 scores from institutional administrations represent 31% of the biology scores evaluated; 41 institutional scores merited credit. Conversely, the 264 scores received from national administrations of the Biology AP examination constituted 69% of the scores evaluated. The 206 AP scores meriting credit produced 1,419 semester hours of credit eligibility.

Table 2 presents a summary, by combination of courses, of credit earned by examination in biology during the 1991-1992 testing year. The numbers and percentages of test scores are displayed, as well as the number of semester hours of credit eligibility. A total of 383 scores was evaluated during the year; 247 of the tests accrued a total of 1,572 semester hours of credit eligibility. Sixty-two students earned credit for all three of the introductory biology courses.



Table 1
Credit by Examination: Biology 1991-1992

Test Test Scores			Course and Grade								
	Scores	Generating		30.	2		303			304	
Test	Evaluated	Eligibility	Α	В	C	Α	В	С	Α	В	C
UT	119	41	0	1	8	0	1	0	1	12	28
AP											
5	61	61	61	0	0	61	0	0	61	0	0
4	81	81	0	81	0	0	0	0	0	81	0
3	64	64	0	0	64	0	0	0	0	0	64
2,1	58	0	•••			-	-	-	-	-	-
 Total	383	247	61	82	72	61	1	0	62	93	92

Table 2 Summary of Credit by Examination in Biology 1991-1992

Combination of		Scores luated	Semester Hour Credit Eligibil		
Courses	N	%	N	%	
302, 303, 304	62	16	558	35	
303, 304	0	0	0	0	
302, 304	153	40	918	58	
302, 303	0	0	0	0	
304	32	8	96	6	
303	0	0	0	0	
302	0	0	0	0	
Total eligible	247	64	1,572	101*	
Not eligible	136	36	0	0	
Total	383	100	1,572	101*	

^{*} This figure differs from 100% because of rounding.



CHEMISTRY

Five different tests are used to award credit by examination in chemistry at UT Austin: the UT Austin Tests for Credit in Chemistry 304K, 301, 302, and 305, and the College Board Advanced Placement Examination in Chemistry. The results of each of the five tests are documented in Tables 3 through 7. The numbers and percentages of test scores evaluated, letter grades awarded, and semester hours of credit eligibility are presented. In addition, Table 8 summarizes the results of the credit-by-examination program in chemistry during the 1991-1992 testing year.

During the time period covered by this report, 1,147 chemistry tests were evaluated; 669 of these scores merited a total of 2,225 semester hours of credit eligibility. The Measurement and Evaluation Center administered 979 (85%) tests on the UT Austin campus. Two tests were given by the Department of Chemistry, with the remaining 166 test scores reported to the MEC from national administrations of the AP Examination in Chemistry.

The UT Austin Test for Credit in Chemistry 301 had the largest volume of test scores -- 488, 43% of the test scores evaluated. There were 148 Chemistry 301 tests that generated credit eligibility resulting in 444 semester hours of credit. Thirty percent of the students who tried to earn credit by means of this test were successful in their attempts.

The UT Austin Test for Credit in Chemistry 305 ranked first in terms of semester hours generated. This test had 257 scores meriting credit with 771 semester hours of eligibility accruing. Ninety-two percent of the Chemistry 305 scores merited credit.

Chemistry 304K: Introduction to Chemistry

The UT Austin Test for Credit in Chemistry 304K, constructed locally by the UT Austin Department of Chemistry, allows one hour and 15 minutes of working time. The test is administered only on the UT Austin campus.

Eligible to take this optional test are individuals who have not taken the test previously and have neither a passing nor a failing grade for Chemistry 304K.



Table 3
Credit by Examination in Chemistry 304K: UT Austin 1991-1992

	Test Score	Semester Hours of	
Eligible for Credit	N	%	Credit Eligibility
With grade of A	58	36	174
With grade of B	58	36	174
With grade of C	35	22	105
Total eligible	151	94	453
Not eligible	9	6	0
	160	100	453

Chemistry 301: Principles of Chemistry I

The UT Austin Test for Credit in Chemistry 301, constructed locally by the UT Austin Department of Chemistry, allows one hour and 15 minutes of working time. The test is administered only on the UT Austin campus.

Individuals who have not taken the test previously and have neither a passing nor a failing grade for Chemistry 301 or its equivalent are eligible to take the examination.

The test is required of students who plan to work toward a Bachelor of Science degree in chemistry, physics, or chemical engineering, who studied chemistry in high school, and who do not already have credit for Chemistry 301 or its equivalent. Other engineering majors and candidates for a Bachelor of Arts degree in physics are encouraged to take the test if they have sufficient background. The test is appropriate for other students with a strong background in high school chemistry.



Table 4
Credit by Examination in Chemistry 301: UT Austin
1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	41	8	123
With grade of B	51	10	153
With grade of C	56	11	168
Total eligible	148	30*	444
Not eligible	340	70	0
Total	488	100	444

^{*} Because of rounding, this figure differs from that obtained by addition of the above three figures.

Chemistry 302: Principles of Chemistry II

The UT Austin Test for Credit in Chemistry 302, constructed locally by the UT Austin Department of Chemistry, allows one hour and 15 minutes of working time. The test is administered only on the UT Austin campus.

Eligible to take this optional test are individuals who have not taken the test previously and have neither a passing nor a failing grade for Chemistry 302 or its equivalent.

Table 5
Credit by Examination in Chemistry 302: UT Austin 1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	11	21	33
With grade of B	18	34	54
With grade of C	10	19	30
Total eligible	39	74	117
Not eligible	14	26	0
Total	53	100	117



Chemistry 305: Fundamentals of General and Organic Chemistry

The UT Austin Test for Credit in Chemistry 305, constructed locally by the UT Austin Department of Chemistry, allows one hour and 15 minutes of working time. The test is administered only on the UT Austin campus.

Eligible to take this optional test are individuals who have not taken the test previously and have neither a passing nor a failing grade for Chemistry 305 or its equivalent.

Table 6
Credit by Examination in Chemistry 305: UT Austin 1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	54	19	162
With grade of B	108	39	324
With grade of C	95	34	285
Total eligible	257	92	771
Not eligible	21	8	0
Total	278	100	771

Chemistry 301 and 302

The College Board Advanced Placement (AP) Examination in Chemistry allows 90 minutes of working time for the objective portion of the test with an additional 90 minutes allotted for the essay/free response portion of the examination.

For a College Board AP score of 5, the student is awarded the letter grade of A for both Chemistry 301 and Chemistry 302. An AP score of 4 merits credit only for both courses; there is no letter grade attached. Chemistry AP scores of 3, 2, and 1 are not eligible for credit at UT Austin.

Table 7
Credit by Examination in Chemistry 301 and 302: AP Chemistry 1991-1992

AP	Test Scores	Test Scores Generating	G	rade	Semester Hour of Credit
Score	Evaluated	Eligibility	Α	Credit	Eligibility
5	33	33	33	- *	198
4	40	40		40	240
3, 2, 1	93	0			0
Total	166	73	33	40	438

Table 8
Summary of Credit by Examination in Chemistry
1991-1992

Tost and		est		Scores		er Hours redit
Test and		ores		erating		
Course(s)	Eva	luated	Elig	ibility	Eligi	bility
	N	%	N	%	N	%
UT: CH 304K	160	14	151	23	453	20
UT: CH 301	488	43	148	22	444	20
UT: CH 302	53	5	39	6	117	5
UT: CH 305	278	24	257	38	771	35
AP: CH 301, 302	166	14	73	11	438	20
Departmental:						
Miscellaneous	2	<1	1	<1	2	<1
Total	1,147	100	669	100	2,225	100



CHINESE

Chinese 506, 507, 412K, 412L

The UT Austin Test for Credit in Chinese, locally constructed by the faculty members of the Department of Oriental and African Languages and Literatures, is divided into two sections -- a 20-minute taped listening portion and a 40-minute reading portion.

Individuals who have not taken this test previously are eligible to do so. The test is required of all students who have knowledge of Chinese, who have no college credit in Chinese, and who intend to enroll in a UT Austin Chinese course.

During the 1991-1992 testing year, the Measurement and Evaluation Center administered 294 Chinese tests; 282 tests merited credit. A total of 4,656 semester hours of credit eligibility was generated by this test.

Table 9
Credit by Examination in Chinese: UT Austin
1991-1992
(Number of Test Scores Evaluated: 294)

Course	Test Scores Generating Grade				Semester Hours of Credit
	Eligibility	A	В	С	Eligibility
 506	282	249	13	20	1,410
507	258	240	9	9	1,290
412K	249	236	4	9	996
412L	240	228	8	4	960
Total					4,656



Table 10
Summary of Credii by Examination in Chinese
1991-1992

	Test	Scores	Semester Hou		
Combination	Eva	luated	of Credit	Eligibility	
of Courses	N	%	N	%	
506, 507, 412K, 412L	240	82	4,320	93	
506, 5 07, 412K	9	3	126	3	
506, 507	9	3	90	2	
506	24	8	120	3	
Total eligible	282	96	4,656	101*	
Not eligible	12	4	0	0	
Total	294	100	4,656	101*	

This figure differs from 100% because of rounding.

COMPUTER SCIENCES

Three different tests are used to award credit by examination in computer sciences at UT Austin: the UT Austin Tests for Credit in Computer Sciences 304P and Computer Sciences 315, and the College Board AP Examination in Computer Science.

Tables 11 through 14 document the results of each of the tests. The numbers and percentages of test scores evaluated, letter grades awarded, and semester hours of credit eligibility are presented. In addition, Table 15 summarizes the results of the credit-by-examination program during the 1991-1992 testing year. A total of 278 test scores was evaluated during this time period with 148 eligible tests accruing 444 semester hours of credit eligibility.

Computer Sciences 304P: Computer Science I

The UT Austin Test for Credit in Computer Sciences 304P, constructed locally by faculty members of the UT Austin Department of Computer Sciences, allows two hours of working time. The test is administered only on the UT Austin campus.



Individuals who have a score of 460 on the College Board Achievement Test in Mathematics Level I or three hours of college credit in a college mathematics course, who do not have credit in Computer Sciences 328, who do not have a passing or a failing grade in Computer Sciences 304P, and who have not taken the test previously are eligible to take this optional examination.

Table 11
Credit by Examination in Computer Sciences 304P: UT Austin 1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	4	13	12
With grade of B	7	22	21
With grade of C	4	13	12
Total eligible	15	47*	45
Not eligible	17	53	0
Total	32	100	45

^{*} Because of rounding, this figure differs from that obtained by addition of the above three figures.

The three-hour College Board Advanced Placement Examination in Computer Science consists of a multiple-choice section and a free-response section. Two scores are possible on this examination: all candidates receive a score for Computer Science A and those who take the entire format receive a second score for Computer Science AB. If a student had both scores, the Measurement and Evaluation Center used the higher score to award credit for Computer Sciences 304P.

The Computer Science A scores merited the following credit eligibility:

Score of 5	CS 304P with a grade of A
Score of 4	CS 304P with a grade of B
Scores of 3, 2 and 1	No credit

The Computer Science AB scores merited the following credit eligibility:

Score of 5	CS 304P with a grade of A
Score of 4	CS 304P with a grade of B
Score of 3	CS 304P with a grade of C
Scores of 2 and 1	No credit



The College Board AP Examination had 231 test scores reported to UT Austin from national administrations. One hundred thirty-one test scores from the AP program qualified for credit and produced 375 semester hours of credit eligibility.

Table 12
Credit by Examination in Computer Sciences 304P
AP Computer Science: A
1991-1992

Test AP Scores		Test Scores Generating	Grade		Semester Hours of Credit
Score	Evaluated	Eligibility	Α	В	Eligibility
5	36	36	36		108
4	30	30		30	90
3, 2, 1	72	0			0
Total	138	66	36	30	198

Table 13
Credit by Examination in Computer Sciences 304P
AP Computer Science: AB
1991-1992

AP	Test Scores	Test Scores Generating		Grade	_	Semester Hours of Credit
Score -	Evaluated	Eligibility	Α	В	С	Eligibility
5	17	17	. 17			51
4	11	11		11		33
3	31	31			31	93
2, 1	34	0		• •		0
Total	93	59	17	11	31	177



Computer Sciences 315: Computer Science II

The UT Austin Test for Credit in Computer Sciences 315, constructed locally by faculty members of the UT Austin Department of Computer Sciences, allows two hours of working time. The test is administered only on the UT Austin campus.

Individuals who have received a score of 4 or 5 on the College Board Advanced Placement Examination in Computer Science AB, who do not have a passing or a failing grade in Computer Sciences 315, who have not taken the test previously, and others by permission from the Department of Computer Sciences undergraduate advisor are eligible to take this optional test.

Table 14
Credit by Examination in Computer Sciences 315: UT Austin 1991-1992

Test Scores Evaluated		Semester Hours of	
N	%	Credit Eligibility	
0	0	0	
0	0	0	
0	0	0	
8	53	24	
8	53	24	
7	47	0	
15	100	24	
	N 0 0 0 8 8	N % 0 0 0 0 0 0 0 0 0 8 53 8 53 7 47	

Table 15
Summary of Credit by Examination in Computer Sciences 1991-1992

Test and Course	Test Scores Evaluated		Scores Generating		Semeste of C Eligi	redit
	N	%	N	%	N	%
UT: CS 304P	32	12	15	10	45	10
AP: CS 304P	231	83	125	84	375	84
UT: CS 315	15	5	8	5	24	5
Total	278	100	148	99*	444	991

^{*} This figure differs from 100% because of rounding.



ECONOMICS

Five different College Board tests are used to award credit by examination in the economics subject area: the CLEP Subject Examinations in Introductory Macroeconomics, Introductory Microeconomics, and Introductory Micro- and Mac economics plus the Advanced Placement Examinations in Macroeconomics and in Microeconomics.

The multiple choice CLEP Subject Examinations allow one hour and 30 minutes of working time. Individuals who have not taken these optional tests within the past six months and who have neither a passing nor a failing grade in the course(s) for which they are attempting to earn credit are eligible to take these tests.

The Advanced Placement Examination in Macroeconomics allows one hour for the multiple choice portion and 30 minutes for the free response portion. The same timing constraints apply to the AP Microeconomics.

During the 1991-1992 testing year, 580 economics test scores were evaluated. Of this total 369 test scores qualified for 1,248 semester hours of credit eligibility.

The Measurement and Evaluation Center administered 204 CLEP economics tests on the UT Austin campus during the 1991-1992 testing year. Eight CLEP scores and 367 AP scores were reported from national administrations.

Tables 16-20 present the numbers and percentages of test scores evaluated, grades awarded, and the semester hours for the five examinations. Table 21 summarizes the results of all credit by examination in economics during the time period.

Table 16
Credit by Examination in Economics 302: CLEP Introductory Macroeconomics 1991-1992

	Test Scores	Semester Hours of	
Eligible for Credit	N	%	Credit Eligibility
With grade of A	13	19	39
With grade of B	19	27	57
With grade of C	22	31	66
Total eligible	54	77	162
Not eligible	16	23	0
Total	70	100	162

Note. Score ranges: 63-80 = A, 55-62 = B, 48-54 = C, 20-47 = no credit.



Table 17
Credit by Examination in Economics 302: AP Macroeconomics 1991-1992

	Test Scores	Semester Hours o	
AP Scores	N	%	Credit Eligibility
5	57	22	171
4	89	34	267
3, 2, 1	113	44	0
Total	259	100	438

Note. AP scores of 5 and 4 are awarded credit only. Scores of 3, 2, or 1 are not eligible for credit.

Table 18
Credit by Examination in Economics 303: CLEP Introductory Microeconomics 1991-1992

	∵est Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	33	36	99
With grade of B	28	30	84
With grade of C	22	24	66
Total eligible	83	90	249
Not eligible	9	10	0
Total	92	100	249

Note. Score ranges: 61-80 = A, 54-60 = B, 47-53 = C, 20-46 = no credit.



Table 19
Credit by Examination in Economics 303: AP Microeconomics 1991-1992

	Test Score	Semester Hours of	
AP Scores	N	%	Credit Eligibility
5	14	13	42
4	24	22	72
3, 2, 1	70	65	0
Total	108	100	114

Note. AP scores of 5 and 4 are awarded credit only. Scores of 3, 2, or 1 are not eligible for credit.

Table 20
Credit by Examination in Economics 302 and 303:
CLEP Introductory Micro- and Macroeonomics
1991-1992

	Test Score	s Evaluated	Semester Hours o
Eligible for Credit	N	%	Credit Eligibility
With grade of A	19	38	114
With grade of B	19	38	114
With grade of C	9	18	54
Total eligible	47	94	282
Not eligible	3	6	0
Total	50	100	282

Note. Score ranges: 61-80 = A, 54-60 = B, 47-53 = C, 20-46 = no credit.



Table 21
Summary of Credit by Examination in Economics
1991-1992

Test and Course(s)	Test Scores Evaluated		Test Scores Generating Eligibility		Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
ECO 302:						
CLEP	70	12	54	15	162	13
AP	, 259	45	146	40	438	35
ECO 303:						
CLEP	92	16	83	22	249	20
AP	108	19	38	10	114	9
ECO 302 and 303):					
CLEP	50	9	47	13	282	23
Departmental						
Miscellaneous	1	<1	1	<1	3	<1
Total	580	101*	369	100	1,248	100

^{*} This figure differs from 100% because of rounding.

ENGLISH

Five tests are used to grant credit by examination in English at UT Austin. At the freshman level for English 306, the College Board Achievement Test in English Composition (ECT) and the College Board AP Examination in Language and Composition are used. At the sophomore level, English 316K, three other College Board examinations are used: the CLEP Subject Examinations in American Literature or English Literature and the AP Examination in Literature and Composition.

Tables 22-26 present results of each examination; Table 27 summarizes the results of credit by examination from all English tests during 1991-1992.

During this testing year 8,508 English test scores were evaluated. There were 3,624 tests with scores qualifying students for 10,872 semester hours of credit eligibility. The ECT produced the largest test volume: 6,626 test scores evaluated, 2,221 tests generating 6,663 hours of credit eligibility. The AP Examination in Literature and Composition ranked second in this comparison



with 1,096 tests evaluated and 864 eligible test scores producing 2,592 semester hours of credit eligibility.

The Measurement and Evaluation Center administered 3,945 English tests during this time period. The remaining 4,563 test scores were reported from national administrations.

English 306: Rhetoric and Composition

The College Board Achievement Test in English Composition allows one hour of working time. A score on this test is required before enrollment in English 306, the basic first-semester college English course.

The ECT is available in both institutional and national administrations. The Measurement and Evaluation Center administered 3,945 (59%) of these tests on the UT Austin campus during the 1991-1992 testing year. The remaining tests were given in national administrations.

Table 22 presents the 1991-1992 credit by examination results of both national and institutional administrations of the ECT. A total of 6,626 scores was evaluated during this time period; 2,221 of the tests merited 6,663 semester hours of credit eligibility.

Table 22
Credit by Examination in English 306: Achievement Test in English Composition 1991-1992

	Test Score	Semester Hours of	
Eligible for Credit	N	%	Credit Eligibility
With grade of A	909	14	2,727
With grade of B	1,312	20	3,936
Total eligible	2,221	34	6,663
Not eligible	4,405	66	0
Total	6,626	100	6,663

Note. Score ranges: 610-800 = A, 550-609 = B, 200-549 = no credit.



The College Board Advanced Placement Examination in Language and Composition is a three-hour test divided into two portions; typically, an hour is allotted for the multiple-choice portion and two hours for the essay portion. A College Board rating of 5 on this examination creates eligibility for English 306 with the letter grade of A. A rating of 4 merits a letter grade of B, while a rating of 3 is awarded credit only. Scores of 2 and 1 are not eligible for credit.

Table 23 documents the results of the 744 scores on the AP Language and Composition examination during 1991-1992. A total of 518 of the tests merited 1,554 semester hours of credit eligibility in freshman English.

Table 23
Credit by Examination in English 306: AP English in Language and Composition 1991-1992

AP	Test Scores	Test Scores Generating		Grade		Semester Hours of Credit
Score	Evaluated	Eligibility	Α	В	Credit	Eligibility
5	84	84	84	• •		252
4	137	137		137		411
3	297	297			297	891
2, 1	226	0				0
Total	744	518	84	137	297	1,554

English 316K: American Literature

The College Board CLEP Subject Examination in American Literature allows 90 minutes of working time on the objective portion. An additional 90 minutes of working time is allotted for the essay portion. The Department of English requires both the objective portion and the essay portion of this optional test.



Table 24
Credit by Examination in English 316K: CLEP American Literature
1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	2	12	6
With grade of B	2	12	6
With grade of C	3	18	9
Total eligible	7	41*	21
Not eligible	10	59	0
Total	17	100	21

^{*} Because of rounding, this figure differs from that obtained by addition of the above three figures.

English 316K: English Literature

The College Board CLEP Subject Examination in English Literature allows 90 minutes of working time on the objective portion. The essay portion allots an additional 90 minutes of working time. The Department of English requires both the objective portion and the essay portion of this optional test.

Table 25
Credit by Examination in English 316k: CLEP English Literature 1991-1992

	Test Score	Test Scores Evaluated		
Eligible for Credit	N	%	Credit Eligibility	
With grade of A	7	28	21	
With grade of B	3	12	9	
With grade of C	4	16	12	
Total eligible	14	56	42	
Not eligible	11	44	0	
Total	25	100	42	



English 316K: Masterworks of Literature

The College Board Advanced Placement Examination in Literature and Composition is a three-hour test divided into two portions; typically, an hour is allotted for the multiple-choice portion and two hours for the essay portion. A College Board rating of 5 awards a student credit in English 316K with an A. With a College Board rating of 4, a student may claim credit in English 316K with a B. A rating of 3 merits credit only. Scores of 2 and 1 are not eligible for credit.

Table 26 displays the results of the 1,096 scores for the AP English examination in Literature and Composition evaluated at UT Austin during 1991-1992. A total of 864 tests was elinible for credit with 2,592 semester hours of credit eligibility resulting from this national program.

Table 26
Credit by Examination in English 316K: AP English in Literature and Composition 1991-1992

AP	Test Scores	Test Scores Generating		Grade		Semester Hours of Credit
Score	Evaluated	Eligibility	A	В	Credit	Eligibility
5	137	137	137	••		411
4	217	217	••	217		651
3	510	510			510	1,530
2, 1	232	0		••		0
Total	1,096	864	137	217	510	2,592



Table 27 Summary of Credit by Examination in English 1991-1992

Test and Course	Sc	est ores luated	Test S Gene Eligil	rating	Semester Hours of Credit Eligibility		
out	N	%	N	%	N	%	
Achievement	6,626	78	2,221	61	6,663	61	
AP	744	9	518	14	1,554	14	
Subtotal: E 306	 }						
Freshman	7,370	87	2,739	76	8,217	76*	
CLEP	42	<1	21	1	63	1	
AP	1,096	13	864	24	2,592	24	
Subtotal: E 316	 БК	~					
Sophomore	1,138	13	885	24*	2,655	24'	
Total	8,508	100	3,624	100	10,872	100	

^{*} Because of rounding, this figure differs from that obtained by addition of the above two figures.

FRENCH

During the 1991-1992 testing year, three College Board examinations were used to award credit by examination in French at UT Austin: the CLEP Subject Examination in College French, and two Advanced Placement Examinations in French -- French Language and French Literature.

The CLEP Subject Examination in College French is divided into two sections -- a 60-minute reading portion and a 30-minute taped portion. Students who have not taken the test within the past six months are eligible to earn credit by examination by means of this test. The test is required of all students who have knowledge of French, who have no college credit in French, and who intend to enroll in a UT Austin French course. It is possible for students to earn credit for four courses in the major four-skills sequence: French 506--First-Year French I, French 507--First-Year French II, French 312K--Second-Year French I: Four Skills, and French 312L--Second-Year French II: Four Skills (Literature).



During the 1991-1992 testing year, the Measurement and Evaluation Center administered 682 CLEP College French tests; one additional test score was reported from national administrations. Table 28 presents the results, by course, of those tests. The numbers generating credit, the letter grades, and the number of semester hours generated for a specific course are recorded. Data on the same tests are shown in a different format in Table 29 with results arranged by the combination of courses for which the students earned credit eligibility.

Table 28
Credit by Examination: CLEP College French
1991-1992
(Number of Test Scores Evaluated: 683)

Course	Test Scores Generating	- •			
	Eligibility	Α	В	С	Eligibility
 506	434	285	90	59	2,170
507	271	116	67	88	1,355
312K	172	100	42	30	516
312L	110	57	30	23	330
Total					4,371

The 434 test scores that qualified for credit produced 4,371 semester hours of eligibility. The largest amount of credit eligibility was generated by scores on the 110 tests that merited credit for four French courses. This group earned 1,760 semester hours.



Table 29 Credit by Examination: CLEP College French 1991-1992

Combination		Scores luated	Semester Hours of Credit Eligibility		
of Courses	N	%	N	%	
506, 507, 312K, 312L	110	16	1,760	40	
506, 507, 312K	62	9	806	18	
506, 507	99	14	990	23	
506	163	24	815	19	
Total eligible	434	64*	4,371	100	
Not eligible	249	36	0	0	
Total	683	100	4,371	100	

^{*} Because of rounding, this figure differs from that obtained by addition of the above three figures.

Table 30
Placement System for Scores on the College Board CLEP Subject Examination in College French Received by the Measurement and Evaluation Center After September 7, 1989 - The University of Texas at Austin

Composite		Course a	ind Grade	Register for	
Score	506	507	312K	312L	
67-80	A	A	A	A	
63-66	A	A	A	В	Upper
61-62	A	A	A	С	Division Course
60	A	A	В	С	
59	A	A	8		
57-58	A	В	В		French 312L, 312M
35-56	A	В	С		312N, or 310L
54	A	В			French 312K, 310K
49-53	A	С			or 610
48	A		•		
43-47	В				French 508K
40-42	С		No Credit		
20-39					French 506 or 604



The College Board AP Examination in French Language is approximately two hours and 30 minutes long. Listening and reading abilities are tested in the multiple-choice portion; the freeresponse portion evaluates writing and speaking skills.

A College Board rating of 5 on this examination qualifies a student for credit in the first four courses in the major sequence (French 506, 507, 312K, 312L), and in French 320E, and 120M -all six courses with the letter grade of A. The student with a rating of 4 earns a grade of A for the first four courses and for French 320E. A rating of 3 qualifies the student for credit with A's in the first three courses and a B for French 312L. The lower rating of 2 merits credit for French 506 and 507 with A's for each course. A rating of 1 is not eligible for credit.

The results of the AP French Language are presented in Table 31. There were 76 test scores evaluated with 65 test scores qualifying for 989 semester hours of credit eligibility.

Table 31 Credit by Examination: AP French Language 1991-1992

	Test	Test Scores	Test Scores			Courses			
AP	Scores	Generating	506,	312K,			of Credit		
Score	Evaluated	Eligibility	507	312L	320E	120M	Eligibility		
5	9	9	9	9	9	9	180		
4	11	11	11	11	11		209		
3	25	25	25	25			400		
2	20	20	20				200		
1	11	0					0		
Total	76	65	65	45	20	9	989		

The College Board AP Examination in French Literature is approximately three hours long. The multiple-choice section is between 70 and 90 minutes in length; the free-response portion is between 90 and 100 minutes long.



A College Board rating of 5 or 4 on this examination qualifies a student for credit in the first four courses in the major sequence (French 506, 507, 312K, 312L), plus French 321L with the letter grade of A, and credit only for 320E. A rating of 3 qualifies the student for credit with A's in the first three courses and a B for French 312L. The lower rating of 2 merits credit for French 506 and 507 with A's for each course. A rating of 1 is not eligible for credit.

The results of the AP French Literature are presented in Table 32. The five scores meriting credit from the Literature examination generated 85 semester hours of credit eligibility.

Table 32
Credit by Examination: AP French Literature
1991-1992

	Test	Test Scores		Cor	urses	Semester Hours	
AP Score	Scores Evaluated	Generating Eligibility	506, 507	312K, 312L	321L	320E	of Credit Eligibility
5, 4	1	1	1	1	1	1	21
3	4	4	4	4			64
2	0	0	0				0
1	0	0					0
Total	5	5	5	5	1	1	85

The 1991-1992 program of credit by examination in French is documerated in Table 33, which shows the numbers and percentages of test scores evaluated, test scores generating eligibility, and semester hours of credit eligibility. The College Board CLEP Subject Examination in French had 434 test scores warranting credit; they produced 4,371 semester hour of credit eligibility. The 81 Advanced Placement Examinations included 70 with scores qualifying students for 1,074 semester hours of credit. Overall, 5,457 semester hours of credit eligibility were generated by 508 (66%) of the 768 tests.



Table 33
Summary of Credit by Examination in French
1991-1992

Test	Test Scores Evaluated		Gene	Scores erating ibility	of C	er Hours credit ibility
	N	%	N	%	N	%
CLEP	683	89	434	85	4,371	80
AP	81	11	70	14	1,074	20
Departmental:						
Miscellaneous	4	1	4	1	12	<1
Total	768	101*	508	100	5,457	100

^{*} This figure differs from 100% because of rounding.

GERMAN

During the 1991-1992 testing year, two College Board examinations were used to award credit by examination in German at UT Austin: the CLEP Subject Examination in College German -- with additional questions constructed by the Department of Germanic Languages -- and the Advanced Placement Examination in German Language.

The CLEP Subject Examination in College German is divided into two sections -- a 60-minute reading portion and a 30-minute taped listening portion; an additional 30 minutes is allowed for the UT Austin items. Students who have not taken the test within the past six months are eligible to attempt to earn credit by means of this test. It is required of all students who have knowledge of German, who have no college credit in German, and who intend to enroll in a UT Austin German course. It is possible for students to earn credit for the first four German courses: German 506-First-Year German I, German 507--First-Year German II, German 312K--Second-Year German I, and German 312L--Second-Year German II (each second-year course consists of readings in the humanities and social sciences).

During the 1991-1992 testing year, the Measurement and Evaluation Center administered 248 tests in CLEP College German; one score was reported from a national administration. Table 34



presents the results, by course, of those tests. The number of test scores generating credit, the letter grades, and the number of semester hours of credit eligibility generated for a specific course are recorded. Data on the same tests are shown in a different format in Table 35; the results are arranged by combination of courses for which credit was earned.

Table 34
Credit by Examination: CLEP College German
1991-1992
(Number of Test Scores Evaluated: 249)

Course	Test Scores Generating		Grade		Semester Hours of Credit	
	Eligibility	Α	B	C	Eligibility	
506	144	65	55	24	720	
507	41	20	20	1	205	
312K	19	14	3	2	57	
312L	15	11	3	1	45	
Total					1,027	

Table 35 Credit by Examination: CLEP College German 1991-1992

Combination		Scores	Semester Hours of Credit Eligibility		
of Courses	N Eva	luated %			
or Courses	14	70	N	%	
506, 507, 312K, 312L	15	6	240	23	
506, 507, 312K	4	2	52	5	
506, 507	22	9	220	21	
506	103	41	515	50	
Total eligible	144	58	1,027	99*	
Not eligible	105	42	0	0	
Total	249	100	1,027	991	

^{*} This figure differs from 100% because of rounding.



35

The College Board AP examination in German Language is three hours long. Listening and reading abilities are tested in the multiple-choice portion; the free-response portion evaluates writing skills. A College Board rating of 5 on this examination qualifies a student for credit in the first four German courses (506, 507, 312K, 312L) and in German 328 -- all five courses with the letter grade of A. The student who earns a rating of 4 becomes eligible for credit in the first four courses, again with the grade of A for each course. A score of 3 qualifies a student for credit with A's in the first three German courses, while a College Board rating of 2 earns A's for only the first two German courses. A score of 1 does not qualify the student for any credit in German. During the 1991-1992 testing year 20 German Language AP scores were reported to UT Austin. Based on the eligible scores, 314 semester hours of credit eligibility were awarded.

Table 36
Credit by Examination: AP German Language
1991-1992

AP Score	Test	Test Scores	Courses				Semester Hours
	Scores Evaluated	Generating Eligibility	506, 507	312K	312L	328	of Credit Eligibility
5	8	8	8	8	8	8	152
4	4	4	4	4	4		64
3	6	6	6	6			78
2	2	2	2				20
1	0	0					0
Total	20	20	20	18	12	8	314

Results of the 1991-1992 credit-by-examination program in German are documented in Table 37, which shows the numbers and percentages of test scores evaluated, test scores generating eligibility, and semester hours of credit eligibility. The College Board CLEP Subject Examination in German with the additional-UT Austin items, administered by the Measurement and Evaluation Center, accounted for 89% of the test volume in German. On this test 144 scores warranted credit and produced 1,027 semester hours of credit eligibility -- 75% of the total of 1,374 semester hours in German.

Table 37
Summary of Credit by Examination in German
1991-1992

Test	Test Scores Evaluated		Test Scores Generating Eligibility		Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
CLEP	249	89	144	82	1,027	75
AP	20	7	20	11	314	23
Departmental: Miscellaneous	11	4	11	6	33	2
Total	280	100	175	99*	1,374	100

^{*} This figure differs from 100% because of rounding.

GOVERNMENT

Government 310L: American Government

Two College Board tests are used by the UT Austin Department of Government for credit by examination in Government 310L: the College-Level Examination Program Subject Examination in American Government and the Advanced Placement Examination in Government and Politics: United States. In addition to either test, a student must take the UT Austin Test for Credit in Texas Government, constructed locally by the department, before the composite score can be evaluated.

Eligible to take these optional examinations are individuals who have neither a passing nor a failing grade in Government 310L or its equivalent and have not taken the tests within the past six months.

During the 1991-1992 testing year 1,698 American Government scores were received for evaluation. The Measurement and Evaluation Center administered 1,412 CLEP American Government examinations; the remaining 26 CLEP scores were reported to the MEC from national administrations. There were 260 AP Examination scores evaluated during this time period.



Table 38
Credit by Examination in Government 310L: CLEP
American Government and UT Austin Items
1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	608	42	1,824
With grade of B	328	23	984
With grade of C	250	17	750
Total eligible	1,186	82	3,558
Not eligible	252	18	0
Total	1,438	100	3,558
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Table 39
Credit by Examination in Government: AP Government and Politics, United States and UT Austin Items
1991-1992

AP	Test Scores	Test Scores Generating		Grade	Semester Hours of Credit	
Score	Evaluated	Eligibility	A	В	С	Eligibility
5	34	12	12	0	0	36
4	59	14	12	2	0	42
3	108	13	8	4	1	39
2	50	0	0	0	0	0
1	9	0	0	0	0	0
Total	260	39	32	6	1	117

Table 40
Summary of Credit by Examination in Government 1991-1992

Test	Test Scores Evaluated		Test Scores Generating Eligibility		Semester Hours of Creait Eligibility	
	N	%	N	%	N	%
CLEP	1,438	85	1,186	97	3,558	97
AP	260	15	39	3	117	3
Total	1,698	100	1,225	100	3,675	100

HISTORY

Four different examinations are used at UT Austin to award credit by examination in history: the College Board Advanced Placement Examinations in European History and in American History and the UT Austin Tests for Credit ir. History 315K and History 315L.

History 309K: Western Civilization in Medieval Times
History 309L: Western Civilization in Modern Times

The College Board AP Examination in European History generally allows three hours of working time with one hour and 15 minutes for the multiple-choice section and one hour and 45 minutes for the free-response portion. For a College Board score of 5, a student is awarded credit for History 309K and 309L with the letter grade of A for each course. A score of 4 merits credit for both courses with the grade of B. Scores of 3, 2, or 1 are not eligible for credit.

Table 41 presents the results of scores from the College Board AP Examination in European History that were evaluated during 1991-1992. The numbers and percentages of test scores evaluated and test scores generating credit eligibility are shown, as well as the grades earned for both courses and the number of semester hours of credit eligibility generated. During this time period 135 scores were evaluated; 69 tests produced a total of 414 semester hours.



Table 41
Credit by Examination in History 309K and 309L:
AP European History
1991-1992

AP	Test Scores	Test Scores Generating	Gra	ade	Semester Hours of Credit
Score	Evaluated	Eligibility	Α	В	Eligibility
5	31	31	31		186
4	38	38		38	228
3, 2, 1	66	0			0
Total	135	69	31	38	414

History 315K: *The United States*. 1492-1865 History 315L: *The United States Since* 1865

The College Board AP Examination in American History generally allows three hours of working time with one hour and 15 minutes for the multiple-choice section and one hour and 45 minutes for the free-response portion. For a College Board score of 5, a student is awarded credit for History 315K and 315L with the letter grade of A for each course. A score of 4 merits credit for both courses with the grade of B. Scores of 3, 2, or 1 are not eligible for credit.

Table 42 presents the results of scores from the College Board AP Examination in American History that were evaluated during 1991-1992. The numbers and percentages of test scores evaluated and test scores generating credit eligibility are shown, as well as the grades earned for both courses and the number of semester hours of credit eligibility generated. During this time period 707 scores were evaluated; 261 tests produced a total of 1,566 semester hours.

Table 42
Credit by Examination in History 315K and 315L:
AP American History
1991-1992

AP	Test Scores	Test Scores Generating	Grade		Semester Hours of Credit
Score	Evaluated	Eligibility	Α	В	Eligibility
5	65	65	65		390
4	196	196		196	1,176
3, 2, 1	446	0			0
Total	707	261	65	196	1,566

The UT Austin Tests for Credit in History 315K and 315L, constructed locally by the Department of History, are essay tests, each with three hours of working time allowed. These tests are administered only on the UT Austin campus. Eligible to take these optional tests are previously or currently enrolled students who have neither a passing nor a failing grade in the course for which they are attempting to eam credit.

Tables 43 and 44 show the results of these on-campus administrations during 1991-1992. The numbers and percentages of test scores evaluated, letter grades awarded, and semester hours of credit eligibility are presented.

Table 43
Credit by Examination in History 315K: UT Austin 1991-1992

	Test Score	Semester Hours of	
Eligible for Credit	N	%	Credit Eligibility
With grade of A	1	10	3
With grade of B	1	10	3
With grade of C	2	20	6
Total eligible	4	40	12
Not eligible	6	60	0
Total	10	100	12



Table 44
Credit by Examination in History 315L: UT Austin 1991-1992

	Test Score	Semester Hours o	
Eligible for Credit	N	%	Credit Eligibility
With grade of A	2	8	6
With grade of B	3	13	9
With grade of C	8	33	24
Total eligible	13	54	39
Not eligible	11	46	0
Total	24	100	39

Table 45 presents the results of the credit-by-examination program in history for the 1991-1992 testing year. The College Board AP Examination in American History provided the largest amount of test volume in this subject; 707 test scores were reported to UT Austin from national administrations of this examination. Of the 876 scores evaluated, 347 yielded 2,031 semester hours of credit eligibility.

Table 45
Summary of Credit by Examination in History
1991-1992

Test	Test Scores Evaluated		Test Scores Generating Eligibility		Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
AP: European	135	15	69	20	414	20
AP: American	707	81	261	75	1,566	77
UT	34	4	17	5	51	3
Total	876	100	347	100	2,031	100

LATIN

Three tests are used to award credit by examination in Latin at UT Austin: the UT Austin Test for Credit in Latin and the College Board Advanced Placement Examination in Latin (Vergil and Catullus-Horace).

Titles of the six courses in which credit can be earned are as follows: Latin 506--First-Year Latin I, Latin 507--First-Year Latin II, Latin 311--Second-Year Latin II: Selected Roman Writers, Latin 312K--Second-Year Latin II: Vergil's Aeneid, Latin 312M--Second-Year Latin II: Prose, and Latin 316--Second-Year Latin II: Classical and Medieval Writers.

On the UT Austin Test for Credit in Latin, a student may attempt to earn credit for any/all of the six courses listed above. A suggested time of three hours is given for this essay test; additional time may be used if necessary. Table 46 displays the results of this test during the 1991-1992 testing year. The table does not show all of the possible combinations of courses because no student earned credit in all of the courses; the table shows the credit eligibility actually earned.

Of the 11 Latin tests administered by the Measurement and Evaluation Center, 6 merited credit. A total of 46 semester hours of credit eligibility was generated by means of this locally constructed test.

Table 46
Credit by Examination in Latin: UT Austin
1991-1992

Combination	Test Score	Semester Hours of	
of Courses	N	%	Credit Eligibility
506, 507, 311	2	18	26
506	4	36	20
Total eligible	6	55*	46
Not eligible	5	45	0
Total	11	100	46

^{*} Because of rounding, this figure differs from that obtained by addition of the above two figures.



The annual AP Latin examinations have a common multiple-choice section that serves for either Latin test and two free-response sections -- one for the test on Vergil and one for the test on Catullus-Horace.

Credit for four Latin courses can be awarded for a satisfactory score on the AP Latin Vergil examination: Latin 506, 507, 311, and 312K. A College Board score of 5 or 4 on this test qualifies a student for credit for all four courses with the grade of A. A score of 3 allows a student credit eligibility with the grade of A for 506 and 507 and a grade of B for 311 and 312K. College Board scores of 2 and 1 are not awarded any credit.

Table 47 displays the results of the 1991-1992 evaluation of the AP Latin Vergil examination. Sixteen scores were received during this testing year. Eleven tests earned a total of 176 semester hours of credit eligibility. The other five scores did not merit credit.

Table 47
Credit by Examination in Latin:
AP Latin Vergil
1991-1992

	Test	Test Scores	Cou	Semester Hours	
AP Score	Scores Evaluated	Generating Eligibility	506, 507	311, 312K	of Credit Eligibility
5, 4	5	5	5	5	80
3	6	6	6	6	96
2, 1	5	0	• •		0
Total	16	11	11	11	176

Credit for four Latin courses can be awarded for a satisfactory score on the AP Latin Catullus-Horace examination: Latin 506, 507, 311, and 316. A College Board score of 5 or 4 on this test qualifies a student for credit for all four courses with the grade of A. A score of 3 allows a student credit eligibility with the grade of A for 506 and 507 and a grade of B for 311 and 316. College Board scores of 2 and 1 are not awarded any credit.

Table 48 displays the results of the 1991-1992 evaluation of the AP Latin Catullus-Horace examination. Thirteen scores were received during this testing year. Twelve tests earned a total of 192 semester hours of credit eligibility. One score did not merit credit.



Table 48
Credit by Examination in Latin:
AP Latin Catullus-Horace
1991-1992

	Test	Test Scores	Cou	Semester Hours	
AP	Scores	Generating	506,	311,	of Credit
Score	Evaluated	Eligibility	507	316	Eligibility
5, 4	5	5	5	5	80
3	. 7	7	7	7	112
2, 1	1	0			0
Total	13	12	12	12	192

Results of the total 1991-1992 credit-by-examination program in Latin are documented in Table 49, which shows the numbers and percentages of test scores evaluated, test scores generating credit eligibility, and semester hours of credit eligibility. Overall, 29 of the 40 Latin test scores evaluated generated 414 semester hours.

Table 49
Summary of Credit by Examination in Latin
1991-1992

		est Fores		Scores erating		er Hours Fredit
Test	Evaluated		Eligibility		Eligibility	
	N	%	N	%	N	%
UT	11	28	6	21	46	11
AP ·	29	73	23	79	368	89
Total	40	101*	29	100	414	100

^{*} This figure differs from 100% because of rounding.



MANAGEMENT INFORMATION SYSTEMS

Management Information Systems 310: Introduction to Electronic Data Processing

The UT Austin Test for Credit in MIS 310, constructed locally by faculty members of the UT Austin Department of Management Science and Information Systems, allows two and a half hours of working time. The test is administered only at the UT Austin campus.

Individuals who do not have a passing or a failing grade in MIS 310, who have credit for Mathematics 403K or its equivalent, and who have not taken the test previously are eligible to take this optional examination.

During the 1991-1992 testing year, the Measurement and Evaluation Center administered 17 MIS 310 tests. Fifteen of these tests qualified for 45 semester hours of credit eligibility.

Table 50 Summary of Credit by Examination in MIS 310 1991-1992

Test Scores Evaluated		Semester Hours of	
N	%	Credit Eligibility	
2	12	6	
5	29	15	
8	47	24	
15	88	45	
2	12	0	
17	100	45	
	2 5 8 15	2 12 5 29 8 47 15 88 2 12	

MATHEMATICS

Mathematics 301: College Algebra

Two tests, in combination, are used by the UT Austin Department of Mathematics in its program of credit by examination in Mathematics 301. The College Board CLEP Subject Examination in College Algebra allows one hour and 30 minutes of working time. An additional hour of working time is allowed for the second test prepared locally by the department.

Individuals who have not taken the tests within the past six months and have neither a passing nor a failing grade or grade symbol for Mathematics 301 are eligible to take these optional tests.

The results of credit by examination in Mathematics 301 for the 1991-1992 testing year are recorded in Table 51, which shows the numbers and percentages of test scores evaluated; also reported are the letter grades and number of semester hours of credit eligibility. The Measurement and Evaluation Center administered 36 CLEP College Algebra tests; no scores were reported from national administrations. Twenty-one tests earned qualifying scores and produced 63 semester hours of credit eligibility.

Table 51
Credit by Examination in Mathematics 301: CLEP
College Algebra and UT Austin Items
1991-1992

	Test Score	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	12	33	36
With grade of B	4	11	12
With grade of C	5	14	15
Total eligible	21	58	63
Not eligible	15	42	0
Total	36	100	63

Note. Because eligibility for credit is not based on CLEP scores alone, no CLEP scores are listed.



Mathematics 305G: Elementary Functions and Coordinate Geometry

The UT Austin Department of Mathematics uses two College Board Achievement Tests for credit by examination in Mathematics 305G. The preferred test is Mathematics Level I, but Mathematics Level II may be used as an alternative. The Level I test is available in both institutional and national administrations; the Level II test is offered only through national administrations. Both tests allow one hour of working time.

Table 52 presents the results of the 1991-1992 testing year administrations, institutionally and nationally, of the Mathematics Achievement Tests, both Level I and Level II. Numbers and percentages of test scores evaluated are displayed along with the resulting number of letter grades and semester hours of credit eligibility.

The Measurement and Evaluation Center administered 3,837 of the Mathematics Achievement tests documented in this report. There were 2,853 scores from national administrations -- 2,050 scores for the Mathematics Level I test and 803 scores for the Mathematics Level II test. Overall, 6,690 scores from the Mathematics Achievement Tests were evaluated during the 1991-1992 testing year. A total of 3,537 test scores merited credit for Mathematics 305G, from which 10,611 semester hours of credit eligibility accrued.

Table 52
Credit by Examination in Mathematics 305G: Achievement Tests in Mathematics Level I and Mathematics Level II 1991-1992

Test Score	Semester Hours of	
N	%	Credit Eligibility
833	12	2,499
1,374	21	4,122
1,330	20	3,990
3,537	53	10,611
3,153	47	0
6,690	100	10,611
	N 833 1,374 1,330 3,537 	833 12 1,374 21 1,330 20 3,537 53 3,153 47

Note. Score ranges: 700-800 = A, 610-699 = B, 560-609 = C, 200-559 = no credit.



Mathematics 408C: Differential and Integral Calculus

The College Board CLEP Subject Examination in Calculus with Elementary Functions allows 90 minutes of working time. Individuals who have not taken the test within the past six months and have neither a passing nor a failing grade for Mathematics 408C are eligible to take this optional test.

Results from institutional and national administrations of the CLEP Calculus test for the 1991-1992 testing year are shown in Table 53. There were 86 calculus scores evaluated during this time period; 75 test scores accrued 300 semester hours of credit eligibility. The Measurement and Evaluation Center administered 74 of the examinations; twelve scores were reported from national administrations.

Table 53
Credit by Examination in Mathematics 408C:
CLEP Calculus with Elementary Functions
1991-1992

	Test Scores	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	59	69	236
With grade of B	6	7	24
With grade of C	10	12	40
Total eligible	75	87*	300
Not eligible	11	13	0
Total	86	100	300

^{*} Because of rounding, this figure differs from that obtained by addition of the above three figures.

Note. Score ranges: 56-80 = A, 51-55 = B, 46-50 = C, 20-45 = no credit.

Mathematics 408C, 308K, and 308L; Calculus

Two College Board Advanced Placement Examinations are used in the credit-by-examination program for mathematics -- the Mathematics AP Examinations in Calculus AB and in Calculus BC. Each of these examinations allows three hours of working time. Each examination is divided into two sections: Section I consists of multiple-choice questions and Section II consists of problems requiring written solutions. Each section is allotted 90 minutes working time.



On the Calculus AB examination, College Board scores of 5 and 4 merit credit for Mathematics 408C with the letter grade of A: A score of 3 is awarded a B for the course; scores of 2 and 1 do not yield credit eligibility.

A summary of results from the College Board AP Examinations in Mathematics Calculus AB for 1991-1992 is presented in Table 54. On this examination, 672 scores were evaluated and 511 eligible test scores produced 2,044 semester hours of credit eligibility.

Table 54
Credit by Examination in Mathematics 408C:
AP Mathematics Calculus AB
1991-1992

AP	Test Scores	Test Scores Generating	Gr	ade	Semester Hours of Credit
Score	Evaluated	Eligibility	Α	В	Eligibility
5, 4	297	297	297		1,188
3	214	214		214	856
2, 1	161	0			0
Total	672	511	297	214	2,044

Students have a choice in the mathematics courses they can accept if they qualify on the Calculus BC examination. The choices are shown below.

College Board Score	UT Austin Courses and Grades				
5	M 408C, A	or	M 308K, A and M 308L, A		
4	M 408C, A	or	M 308K, A and M 308L, B		
3	M 408C, B	or	M 308K, B and M 308L, B		

Students with scores of 5 - 3 may elect to take the UT Austin test over multivariate calculus, administered by the Department of Mathematics, for possible credit in M 408D.



A summary of results from the College Board AP Examinations in Mathematics Calculus BC for 1991-1992 is presented in Table 55. On this examination, with a test volume of 198, the Calculus BC examination produced 159 eligible scores and 636 semester hours.

Table 55
Credit by Examination in Mathematics 408C, or 308K and 308L:
AP Mathematics Calculus BC
1991-1992

AP	Test Scores	Test Scores Generating	Gra	ade	Semester Hours of Credit
Score	Evaluated	Eligibility	Α	В	Eligibility
5, 4	110	110	110		440
3	49	49		49	196
2, 1	39	0			0
Total	198	159	110	49	636

Note. Re scores from the Calculus SC examination, it is not known which course options the students elected to Jaim as credit by examination. Therefore, in this report, all Calculus SC scores are recorded arbitrarily under M 408C.

Results of the total UT Austin 1991-1992 credit-by-examination program in mathematics are documented in Table 56. Numbers and percentages are shown for test scores evaluated, test scores generating credit eligibility, and semester hours of credit eligibility. The College Board Achievement Tests in Mathematics Level I and Level II provided the largest portion of the mathematics test volume. During this time period 6,690 Achievement Test scores were evaluated. The 3,537 qualifying scores from these two tests generated 10,611 semester hours of credit eligibility.



Table 56
Summary of Credit by Examination in Mathematics
1991-1992

Taskand		est Test Scores Semester Hours ores Generating of Credit		Test Scores Generating		
Test and	50	ores		_		
Course(s)	Eva	luated	Eligi	ibility	Elig	ibility
	N	%	N	%	N	%
CLEP:					-	
M 301	36	<1	21	<1	63	<1
Achievement:						
M 305G	6, 69 0	87	3,537	82	10,611	77
CLEP:						
M408C	86	1	75	2	300	2
AP (Calculus AB)):					
M408C	672	9	511	12	2,044	15
AP (Calculus BC)):					
M408C, or M30	8K					
and M308L	198	3	159	4	636	5
Departmental:						
Miscellaneous	28	<1	27	1	98	1
Total	7,710	100	4,330	101*	13,752	100

^{*} This figure differs from 100% because of rounding.

PHYSICS

Physics 302K and 302L: General Physics

Physics 102M and 102N: General Physics Laboratory I and II

Two College Board tests are used to award credit by Examination in Physics 302K, 302L, 102M and 102N: the College Board Achievement Test in Physics and the College Board Advanced Placement Examination in Physics B:

The College Board Achievement Test in Physics allows one hour of working time. This optional test is available both in institutional administrations on the UT Austin campus



and in College Board national administrations. Results from both types of administrations from the 1991-1992 testing year are presented in Table 57. The Measurement and Evaluation Center gave 37 Physics Achievement tests during this time period; the remaining 288 were reported to UT Austin from national administrations. On 190 of the 325 scores evaluated by the Measurement and Evaluation Center, students earned 1,520 semester hours of credit eligibility.

Table 57
Credit by Examination in Physics: Achievement Test in Physics 1991-1992

	Test Scores	s Evaluated	Semester Hours of
Eligible for Credit	N	%	Credit Eligibility
With grade of A	57	18	456
With grade of B	61	19	488
With grade of C	72	22	576
Total eligible	190	58*	1,520
Not eligible	135	42	0
Total	325	100	1,520

Because of rounding, this figure differs from that obtained by addition of the above three figures.

Note. Score ranges: 690-800 = A, 630-689 = B, 570-629 = C, 200-569 = no credit.

The College Board Advanced Placement Examination in Physics B is three hours in length; the time is divided equally between a multiple-choice section and a free-response section. This optional test is available through national administrations.

College Board scores of 5 and 4 qualify the student for credit eligibility in Physics 302K, 302L, 102M, and 102N with the letter grade of A in each course. A score of 3 merits credit for each of the four courses with the grade of B. Scores of 2 and 1 are not eligible for credit.

Table 58 shows the results for the AP Examination in Physics B during the 1991-1992 testing year. Numbers of test scores evaluated and test scores generating eligibility are shown, as well as the resultant letter grades and semester hours of credit eligibility. On 59 of the 72 scores evaluated by the Measurement and Evaluation Center, students earned 472 semester hours.



Table 58
Credit by Examination in Physics: AP Physics B
1991-1992

	Test	Test Scores			Semester Hours
AP	Scores	Generating	Gra	ade	of Credit
Score	Evaluated	Eligibility	Α	В	Eligibility
 5, 4	34	34	34	•-	272
3	25	25		25	200
2, 1	13	0		* *	0
Total	72	59	34	25	472

Physics 302K and 102M: General Physics, or Physics 303K and 103M: Engineering Physics I, or

Physics 301 and 101L: Mechanics, or

Physics 317K and 117M: General Physics I

During the 1991-1992 testing year, two tests were used to award credit by examination for the physics courses listed above: the College Board Advanced Placement Examination in Physics C: Mechanics and the UT Austin Test for Credit in Physics: Mechanics.

The choice of courses for which a student may earn credit by examination depends on which of the two tests the student takes and the resulting scores. The reader is referred to the Measurement and Evaluation Center's brochure, Course Placement and Credit by Examination 1991-1992, pages 15 and 21, for a detailed listing of course options.

The College Board AP Examination in Physics C: Mechanics allows 45 minutes of working time for the multiple-choice portion and 45 minutes for the free-response section. The UT Austin Test for Credit in Physics: Mechanics has the same time constraints.

Results from the 1991-1992 national and institutional administrations in Physics: Mechanics are documented in Table 59. The institutionally administered tests are shown in a single row. The nationally administered tests are displayed by College Board AP Examination ratings. This table does not report the students' selection of specific courses. Numbers of test scores evaluated and test scores generating credit are shown as well as the number of semester hours of credit eligibility.



The Measurement and Evaluation Center administered 32 tests in Physics: Mechanics. The remaining 72 scores were reported from national administrations of the AP Physics C: Mechanics examination. Overall, 104 scores were evaluated, with 69 scores generating 276 semester hours of credit.

Table 59
Credit by Examination in Physics: Mechanics
1991-1992

Test	Test Scores Evaluated	Test Scores Generating Eligibility	Semester Hours of Credit Eligibility
UT AP Physics C: Mechanics	32	6	24
5	11	11	44
4	30	30	120
3	22	22	88
2, 1	9	0	0
Total	104	69	276

Physics 302L and 102N: General Physics, or

Physics 303L and 103N: Engineering Physics II, or Physics 316 and 116L: Electricity and Magnetism, or

Physics 317L and 117N: General Physics II

During the 1991-1992 testing year, two tests were used to award credit by examination for the physics courses listed above: the College Board Advanced Placement Examination in Physics C: Electricity and Magnetism and the UT Austin Test for Credit in Physics: Electricity and Magnetism.

The choice of courses for which a student may earn credit by examination depends on which of the two tests the student takes and the resulting scores. The reader is referred to the Measurement and Evaluation Center's brochure, *Course Placement and Credit by Examination* 1991-1992, pages 15 and 21, for a detailed listing of course options.

The College Board AP Examination in Physics C: Electricity and Magnetism allows 45 minutes of working time for the multiple-choice portion and 45 minutes for the free-



response section. The UT Austin Test for Credit in Physics: Electricity and Magnetism has the same time constraints.

Results from the 1991-1992 national and institutional administrations in Physics: Electricity and Magnetism are documented in Table 60. The institutionally administered tests are shown in a single row. The nationally administered tests are displayed by College Board AP Examination ratings. This table does not report the students' selection of specific courses. Numbers of test scores evaluated and test scores generating credit are shown as well as the number of semester hours of credit eligibility.

The Measurement and Evaluation Center administered 28 tests in Physics: Electricity and Magnetism. The remaining 52 scores were reported from national administrations of the College Board AP Physics C: Electricity and Magnetism examination. Overall, 80 scores were evaluated, with 43 scores generating 172 semester hours of credit.

Table 60
Credit by Examination in Physics: Electricity and Magnetism 1991-1992

Test	Test Scores Evaluated	Test Scores Generating Eligibility	Semester Hour of Credit Eligibility		
UT AP Physics C: Electricity and Magnetism	28	8	32		
5	10	10	40		
4	17	17	68		
3	8	8	32		
2, 1	17	0	0		
Total	80	43	172		

Table 61 documents the results of credit by examination in physics during the 1991-1992 testing year. The College Board Achievement Test in Physics produced the majority of the volume -- 325 scores evaluated with a resulting 1,520 semester hours of credit eligibility.

Table 61 Summary of Credit by Examination in Physics 1991-1992

Test	So	est ores luated	Gene	Scores erating ibility	Semester Hours of Credit Eligibility		
	N	%	N	%	N	. %	
Achievement	325	56	190	53	1,520	62	
AP: Physics B	72	12	59	16	472	19	
UT: Mechanics AP: Physics C	32	6	6	2	24	11	
Mechanics UT: Electricity	72	12	63	17	252	10	
and Magnetism AP: Physics C Electricity and	28	5	8	2	32	1	
Magnetism	52	9	35	10	140	6	
Total	581	100	361	100	2,440	99	

This figure differs from 100% because of rounding.

PSYCHOLOGY

Psychology 301: Introduction to Psychology

The College Board College-Level Examination Program Subject Examination in General Psychology allows 90 minutes of working time. Individuals who have not taken the test within the past six months and have neither a passing nor a failing grade for Psychology 301 are eligible to take this optional test.

Table 62 presents the results of credit by examination in psychology during the 1991-1992 testing year. The Measurement and Evaluation Center administered 45 CLEP psychology examinations during this time; three scores were reported from national administrations. Thirtynine qualifying test scores generated 117 semester hours of credit eligibility.



Table 62
Summary of Credit by Examination in Psychology
1991-1992

Test Scores	Semester Hours o		
N	%	Credit Eligibility	
2	4	6	
22	46	66	
15	31	45	
39	81	117	
9	19	0	
48	100	117	
	N 2 22 15 399	2 4 22 46 15 31 39 81 9 19	

Note. Score ranges: 65-80 = A, 55-64 = B, 47-54 = C, 20-46 = no credit.

RUSSIAN

The Department of Slavic Languages used the Russian Proficiency Test during the 1991-1992 testing year to award credit by examination in Russian at UT Austin.

The test is divided into two sections -- a 15-minute taped portion and a 30-minute reading portion. Eligible to take this test are individuals who have not taken the test previously. All students with previous knowledge of Russian who intend to enroll in a UT Austin Russian course are required to take the test.

Credit by examination can be earned for the following five lower-division courses: Russian 506--First-Year Russian I, Russian 507--First-Year Russian II, Russian 312K--Second-Year Russian II, Russian 312L--Second-Year Russian II, and Russian 218--Practice in Spoken Russian I.

Credit is based on a combination of test scores and the results of a personal interview with a faculty member in the Department of Slavic Languages. Credit is reported to the Measurement and Evaluation Center as students complete their interviews.

During the 1991-1992 testing year, the Measurement and Evaluation Center administered 33 Russian Proficiency Tests. Table 63 presents the results, by course, of those tests. The number



of test scores generating credit, the letter grades, and the number of semester hours of credit eligibility generated for a specific course are recorded. Data on the same tests are shown in a different format in Table 64; the results are arranged by combination of courses in which credit was generated.

Table 63
Credit by Examination: Russian Proficiency Test
1991-1992
(Number of Test Scores Evaluated: 33)

Course	Test Scores Generating	<u>-</u>	Grade	Semester Hours of Credit	
	Eligibility	Α	В	C	Eligibility
506	25	25	0	0	125
507	21	21	0	0	105
312K	11	11	0	0	33
312L	10	10	0	0	30
218	12	12	0	0	24
Total					317

Table 64
Credit by Examination: Russian Proficiency Test
1991-1992

Combination		Scores	Semester Hours of Credit Eligibility			
of Courses	N Eva	luated %	of Great	Eligibility %		
or courses	14	76	IN	70		
506, 507, 312K, 312L, 218	7	21	126	40		
506, 507, 312K, 312L	3	9	48	15		
506, 507, 312K	1	3	13	4		
506, 507, 218	5	15	60	19		
506, 507	5	15	50	16		
506	4	12	20	6		
Total eligible	25	76*	317	100		
Not eligible	8	24	0	0		
Total	33	100	317	100		

Because of rounding, this figure differs from that obtained by addition of the above seven figures.



Table 65
Summary of Credit by Examination in Russian
1991-1992

Test	Test Scores Evaluated		Gene	Scores erating ibility	Semester Hours of Credit Eligibility		
	N	%	N	%	N	%	
Proficiency Departmental:	33	85	25	81	317	93	
Miscellaneous	6	15	6	19	25	7	
Total	39	100	31	100	342	100	

SOCIOLOGY

Sociology 302: Introduction to the Study of Society

The College Board College-Level Examination Program Subject Examination in Sociology allows 90 minutes of working time. Individuals who have not taken the test within the past six months and have neither a passing nor a failing grade in Sociology 302 or its equivalent are eligible to take this optional test.

During the 1991-1992 testing year, the Measurement and Evaluation Center administered 139 CLEP Sociology examinations on the UT Austin campus; 2 scores were reported to UT Austin from national administrations of the examination.

Table 66 presents the results of credit by examination in sociology during the time period under review. Numbers and percentages of test scores evaluated are recorded with the corresponding numbers of semester hours of credit eligibility. A total of 141 CLEP Sociology scores was evaluated; 129 scores qualified for 387 semester hours of credit eligibility.



Table 66
Summary of Credit by Examination in Sociology
1991-1992

	Test Scores	Semester Hours of	
Eligible for Credit	N	%	Credit Eligibility
With grade of A	53	38	159
With grade of B	38	27	114
With grade of C	38	27	114
Total eligible	129	91*	387
Not eligible	12	9	0
Total	141	100	387

^{*} Because of rounding, this figure differs from that obtained by addition of the above three figures.

Note. Score ranges: 64-80 = A, 59-63 = B, 53-58 = C, 20-52 = no credit.

SPANISH

Three College Board examinations are used to award credit by examination in Spanish at UT Austin: the College Level Examination Program (CLEP) Subject Examination in College Spanish, and two Advanced Placement Examinations in Spanish -- Spanish Language and Spanish Literature.

The CLEP Subject Examination in College Spanish is divided into two sections -- a 45-minute reading portion and a 45-minute taped portion. Students who have not taken the test within the past six months are eligible to earn credit by examination by means of this test. The test is required of all students who have knowledge of Spanish, who have no college credit in Spanish, and who intend to enroll in a UT Austin Spanish course. It is possible for students to earn credit for the first four courses in the major four-skill sequence: Spanish 506--First-Year Spanish I, Spanish 507--First-Year Spanish II, Spanish 312K--Second-Year Spanish II, and Spanish 312L--Second-Year Spanish II.



During the 1991-1992 testing year, the Measurement and Evaluation Center administered 2,656 CLEP Subject Examinations in College Spanish; an additional 21 scores were reported from national administrations. Table 67 presents the results, by course, of those tests. The numbers generating credit, the letter grades, and the number of semester hours generated for a specific course are recorded. Data on the same tests are shown in a different format in Table 68 with results arranged by the combination of courses for which the students earned credit eligibility.

Table 67
Credit by Examination: CLEP Subject Examination in College Spanish.
1991-1992
(Number of Test Scores Evaluated: 2,677)

Test Scores							
Eligibility	Α			of Credit Eligibility			
1,319	897	223	199	6,595			
973	642	164	157	4,865			
744	430	164	150	2,232			
595	336	123	136	1,785			
			••	15,477			
	Generating Eligibility 1,319 973 744 595	Generating Eligibility A 1,319 973 642 744 430 595 336	Generating Eligibility Grade B 1,319 897 223 973 642 164 744 430 164 595 336 123	Generating Eligibility Grade B C 1,319 897 223 199 973 642 164 157 744 430 164 150 595 336 123 136			

The 1,319 tests on which students earned qualifying scores produced 15,477 semester hours of credit eligibility. The largest segment of this eligible test volume was the 595 that merited the maximum amount of credit eligibility (16 semester hours) available for successful performance on this test. This group earned 9,520 hours of credit.



Table 68
Credit by Examination: CLEP Subject Examination in College Spanish.
1991-1992

Combination		Scores luated	Semester Hours of Credit Eligibility		
of Courses	N	%	N	%	
506, 507, 312K, 312L	595	22	9,520	62	
506, 507, 312 K	149	6	1,937	13	
506, 507	229	9	2.290	15	
506	346	13	1,730	11	
Total eligible	1,319	49*	15,477	100	
Not eligible	1,358	51	0	0	
Total	2,677	100	15,477	100	

^{*} Because of rounding, this figure differs from that obtained by addition of the above four figures.

Table 69
Placement System for Scores on the College Board CLEP Subject Examination in College Spanish Received by the Measurement and Evaluation Center After April 1, 1987 - The University of Texas at Austin

		Course a	nd Grade				
Composite Score	506	507	312K	312L	Register for		
71-80	A	A	A	A			
67-70	A	A	A	В			
66	A	A	В	В	Spanish 315M, 315N, or		
61-65	A	A	В	С	318		
59-60	А	А	С		Spanish		
56-58	A	В	С		312L		
54-5 5	A	В			9		
51-53	A	С			Spanish 312K		
49-50	B	С					
46-48	В		1		0		
43-45	С		No Credit		Spanish 508K		
20-42					Spanish 508K or 506		



The College Board AP Examination in Spanish Language consists of two sections. Listening and reading abilities are tested in the multiple-choice portion; the free-response portion evaluates writing and speaking skills.

A College Board rating of 5 on this examination qualifies a student for credit in the first four courses in Spanish (506, 507, 312K, 312L) and in Spanish 319 and 327 -- all six courses with the letter grade of A. The student with a rating of 4 earns a grade of A for the first four courses and B's for Spanish 319 and 327. A rating of 3 qualifies the student for credit with A's in the first four courses and with a grade of B in Spanish 319. The rating of 2 merits credit in the first three Spanish courses with A's for each course. A rating of 1 is not eligible for credit.

The results of the AP Spanish Language are presented in Table 70. A total of 243 test scores was evaluated, with 227 scores earning 4,463 semester hours of credit eligibility.

Table 70
Credit by Examination: AP Spanish Language
1991-1992

4.00	Test	Test Scores	Ene			Semester Hours of Credit		
AP Score	Scores Evaluated	Generating Eligibility	506, 507	312K	312L	319	327	Eligibility
5	65	65	65	65	65	65	65	1,430
4	45	45	45	45	45	45	45	990
3	87	87	87	87	87	87		1,653
2	30	30	30	30				390
1	16	0						0
Total	243	227	227	227	197	197	110	4,463

The College Board AP Examination in Spanish Literature consists of two sections. The multiple-choice section tests aural comprehension, literary analysis and reading comprehension; the free-response portion covers the analysis of poetry, literary interpretation and analysis, in addition to skill in writing critical expository prose in Spanish.

A College Board rating of 5 on this examination qualifies a student for credit in the first four Spanish courses (506, 507, 312K, 312L) and in Spanish 315N and 327 -- all six courses with the letter grade of A. The student with a rating of 4 earns a grade of A for the first four courses and a grade of B in Spanish 315N and 327. A rating of 3 qualifies the student for credit with A's in the first four courses and credit for Spanish 315N with a B. The lower rating of 2 merits credit in the first three courses with A's for each course. A rating of 1 is not eligible for credit.



The results of the AP Spanish Literature are presented in Table 71. Twenty-one test scores were evaluated from the Spanish Literature Examination, all of which merited credit. A total of 411 semester hours of credit resulted from this test.

Table 71
Credit by Examination: AP Spanish Literature
1991-1992

Test AP Scores Score Evaluated		Test Scores	E06	_	Courses	5		Semester Hours
	Generating Eligibility	506, 507	312K	312L	315N	327	of Credit Eligibility	
5	4	4	4	4	4	4	4	88
4	6	6	6	6	6	6	6	132
3	8	8	8	8	8	8		152
2	3	3	3	3				39
1	0	0						0
Total	21	21	21	21	18	18	10	411

The 1991-1992 program of credit by examination in Spanish is documented in Table 72, which shows the numbers and percentages of test scores evaluated, test scores generating credit eligibility, and semester hours of credit eligibility. Scores on the College Board CLEP Subject Examination in Spanish accounted for 89% of the volume in the testing program in Spanish. On this test, 1,319 scores warranted credit. The successful CLEP scores produced 15,477 semester hours of credit eligibility -- 75% of the total of 20,517 semester hours.

Table 72 Summary of Credit by Examination in Spanish 1991-1992

Test	Sc	est ores uated	Gene	Scores rating bility	Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
CLEP	2,677	89	1,319	81	15,477	75
AP	264	9	248	15	4,874	24
Department:						
Miscellaneous	54	2	54	3	166	1
Total	2,995	100	1,621	99*	20,517	100

^{*} This figure differs from 100% because of rounding.



Summary

This report documents the results of UT Austin's program of credit by examination during the 1991-1992 testing year. The data present a basis for a comprehensive picture of the impact of the program on this campus. The examinations covered 48 subject areas taught in 31 departments/divisions in eight colleges and schools of the University: Business Administration, Communication, Education, Engineering, Fine Arts, Liberal Arts, Natural Sciences, and Nursing.

Evaluation of 26,618 test scores is recorded in this report. Because many students took more than one test, the total number of tests exceeds the actual number of students who attempted to earn credit by examination.

On 14,367 (54%) of these tests, students achieved scores high enough to qualify for 72,776 semester hours of credit eligibility. No attempt is made in this report to document the semester hours of credit reported by the Measurement and Evaluation Center to the Registrar's office for this testing year.

Table 73 and Figure 1 display the results of tests in the 12 subjects in which the majority of the students were tested during 1991-1992: biology, chemistry, Chinese, economics, English, French, German, government, history, mathematics, physics, and Spanish. This table shows the numbers and percentages of test scores evaluated, test scores generating credit eligibility, and semester hours of credit eligibility generated in each area. Figure 1 compares test volume and semester hours generated among the same 12 subjects.

Those 12 subjects accounted for 25,820 examinations. That number represents 97% of the total test volume during 1991-1992, with all other subjects making up the remaining 3%. With satisfactory scores on 13,758 tests, those 12 high volume subjects also produced most of the credit eligibility generated by the program: 69,819 semester hours -- 96% of the total of 72,776.



Three subjects stand out as the ones in which students most often attempted to earn credit by examination: English and Spanish in the College of Liberal Arts and mathematics in the College of Natural Sciences. During the 1991-1992 testing year, 72% of the test scores evaluated were in those three subjects. In combination, those three subjects provided 67% of the test scores warranting credit eligibility, and the majority of semester hours of credit eligibility -- 62% of the total semester hours -- fell within these areas.

Table 73
Summary of Credit by Examination at UT Austin:
Test Volume and Credit Eligibility
1991-1992

				Scores	Semest	er Hours
Outstand.		Scores		erating	of Credit	
Subject		luated		Eligibility	_	bility
	N	%	N	%	N	%
Biology	383	1	247	2	1,572	2
Chemistry	1,147	4	669	5	2,225	3
Chinese	294	1	282	2	4,656	6
Economics	580	2	369	3	1,248	2
English	8,508	32	3,624	25	10,872	15
French	768	3	508	4	5,457	8
German	280	1	175	1	1,374	2
Government	1,698	6	1,225	9	3,675	5
History	876	3	347	2	2,031	3
Mathematics	7,710	29	4,330	30	13,752	19
Physics	581	2	361	3	2,440	3
Spanish	2,995	11	1,621	11	20,517	28
Subtotal	25,820	97*	13,758	96*	69,819	96
All other subjects	798	3	609	4	2,957	4
Total	26,618	100	14,367	100	72,776	100

^{*} Because of rounding, this percentage differs from that obtained by addition of the above twelve figures.



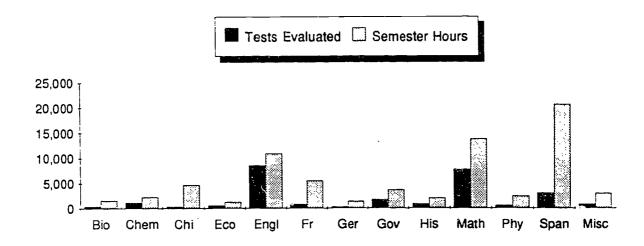


Figure 1. This figure displays test volume and semester hours of credit eligibility generated in the 12 major subject areas and in a miscellaneous category for all other subjects.

Table 74 compares results, by subject, from the 1991-1992 year with those from the 1990-1991 testing year. Numbers of test scores evaluated, test scores generating credit, and semester hours of credit eligibility are shown, as well as differences between the two years. The 12 subjects that generated the majority of the test volume are listed discretely; results of tests in all other subjects are combined.

The total of 26,618 test scores that were evaluated during the 1991-1992 testing year compared to a total of 23,748 during the preceding year -- a 12% increase in test population. At the same time, there was a 13% increase in the number of tests generating credit eligibility. The resulting number of semester hours of credit eligibility increased 5% -- 3,604 more hours.

In English, the largest subject area in test volume, there was an increase of 668 (9%) in the number of test scores evaluated during 1991-1992 and a 6% increase in the number of scores meriting credit. This increase of qualifying scores resulted in a corresponding 6% increase in the number of semester hours of credit eligibility eamed.

Test scores evaluated in mathematics also experienced an increase over the two years. There were 721 (10%) more test scores evaluated during 1991-1992; there were 808 more qualifying scores and, as a consequence, the number of semester hours earned increased by 22%.



Spanish had a <1% decrease in its test population. Spanish scores generating credit decreased by 22%, and the number of semester hours earned by the successful students decreased by 3,500 (15%).

Table 74

Comparisons, by Subject, Including Numbers of Test Scores Evaluated, Test Scores Generating Eligibility, Semester Hours of Credit Eligibility, and Differences Between 1990-1991 and 1991-1992

Subject		Test Scores Evaluated				Test Scores Generating Eligibility			Semester Hours of Credit Eligibility			
	90-91 N	91-92 N	Differe N	nces %	90-91 N	91-92 N	Differ N	ences %	90-91 N	91-92 N	Differe	nces %
Biology	289	383	94	33%	164	247	83	51%	1,077	1,572	495	46%
Chemistry	967	1,147	180	19%	473	669	196	41%	1,635	2,225	590	36%
Chinese	265	294	29	11%	245	282	37	15%	4,075	4,656	581	14%
Economics	119	580	461	387%	99	369	270	273%	375	1,248	873	233%
English	7,840	8,508	668	9%	3,404	3,624	220	6%	10,212	10,872	660	6%
French	728	768	40	5%	497	508	11	2%	5,167	5,457	290	6%
German	313	280	-33	-11%	199	175	-24	-12%	1,597	1,374	-223	-14%
Government	1,263	1,698	435	34%	820	1,225	405	49%	2,460	3,675	1,215	49%
History	789	876	87	11%	373	347	-26	-7%	2,214	2,031	-183	-8%
Mathematics	6,989	7,710	721	10%	3,522	4,330	808	23%	11,288	13,752	2,464	22%
Physics	437	581	144	33%	275	361	86	31%	1,795	2,440	645	36%
Spanish	3,001	2,995	-6	<1%	2,069	1,621	-448	-22%	24,017	20,517	-3,500	-15%
Subtotal	23,000	25,820	2,820	12%	12,140	13,758	1,618	13%	65,912	69,819	3,907	6%
All other subjects	748	798	50	7%	564	609	45	8%	3,260	2,957	-303	-9%
Total	23,748	26,618	2,870	12%	12,704	14,367	1,663	13%	69,172	72,776	3,604	5%



In history there were 347 tests meriting credit -- a decrease of 7%, and a total of 2,031 semester hours of credit eligibility -- a decrease of 8%. Government saw a substantial 34% increase in test volume. The 1,225 government test scores generating credit, an increase of 49%, produced 3,675 semester hours of credit.

Chinese had an 11% increase in its test population. Chinese scores generating credit increased by 15%, and the number of semester hours earned by the successful students increased by 581 (14%).

Test volume in German decreased by 33 tests. The number of scores generating credit decreased 12%. There was a corresponding decrease in semester hours of credit eligibility -- 223 fewer hours for a total of 1,374 hours.

The subject area of economics showed the most dramatic change between the two testing years. The Advanced Placement Examinations in Economics were added to UT Austin's credit-by-examination program. There were 580 economics scores evaluated with 367 of those scores reported from the AP program. A total of 1,248 semester hours of credit eligibility was accrued from the 369 scores that merited credit.

Test volume in French showed a 5% increase, from 728 tests to 768. There were 11 more test scores that warranted credit, with a resulting total of 5,457 semester hours earned, an increase of 6%.

Chemistry had a 19% increase in test volume. There was a 41% increase in the number of scores meriting credit; a total of 2,225 semester hours of credit eligibility was produced, a 36% increase from the preceding year.

Test volume increased by 94 in biology; 83 more tests generated credit. There was a 46% increase in the number of semester hours of credit eligibility earned in 1991-1992.

Physics showed a 33% increase in test volume, a 31% increase in test scores generating credit, and a 36% increase in the number of semester hours earned by the students.

Tests in all other subjects combined gained 7% in test volume, with 609 scores producing a total of 2,957 semester hours of credit eligibility or a 9% decrease from the previous year.

Both Table 75 and Figure 2 provide a five-year summary of credit by examination at UT Austin. Numbers for test scores evaluated and semester hours of credit eligibility are recorded for the years 1987-1988 through 1991-1992. In Table 75, the 12 largest volume subjects are shown individually with all other subjects merged. There was a continued increase in the test volume over the first two years, a decrease in the third and fourth years followed by an increase in the fifth



year. The number of semester hours climbed to a high in 1988-1989, fell slightly in 1989-1990, had a more substantial decrease in 1990-1991, then rose in 1991-1992.

Table 75

Five-Year Summary of Credit by Examination at UT Austin: Numbers of Test Scores Evaluated and Semester Hours of Credit Eligibility, 1987-1992

	1987	- 1988	1988	3-1989	1989	-1990	19	90-1991	199	91-1992
Subject	Test Scores	Semester Hours of Credit								
Biology	238	987	304	1,143	295	1,293	289	1,077	383	1,572
Chemistry	739	1.017	845	1,2 <u>45</u>	788	1,234	967	1,635	1,147	2,225
Chinese	235	3,990	287	4,737	243	3,956	265	4,075	294	4,656
Economics	122	465	114	357	120	384	119	375	580	1,248
Engli s h	9,254	11,232	10,565	13,911	9,713	12,483	7,840	10,212	8,508	10,872
French	1,013	6,7 67	1,132	7,291	1,015	7,201	728	5,167	768	5,457
German	383	1,955	416	1,896	401	2,013	313	1,597	280	1,374
Government	938	2,148	1,049	2.082	1,130	2,274	1,263	2,460	1,698	3 <u>,</u> 675
History	645	1,803	761	2,190	788	2,166	789	2,214	876	i 2,031
Mathematics	8,612	12,142	9,583	13,633	8,924	13,626	6,989	11,288	7,710) 1 <u>3</u> ,752
Physics	489	1,912	562	2,280	580	2,420	437	1,795	581	l 2,440
Spanish	2,949	23,092	3,472	? 25,674	3,147	25,456	3,001	24,017	2,995	5 20,517
Subtotal	25,617	67,510	29,090	76.439	27,144	74.506	23,000	65,912	25,820	69,819
All otner subjects	573	2,252	608	2.789	685	2,139	748	3,260	796	3 2,957
Total	26,190	69,762	29,698	79,228	27,829	76,645	23,748	69,172	26,618	72,770



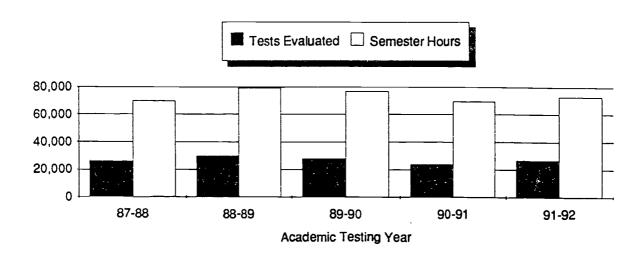


Figure 2. This figure provides a five-year summary of the results of the credit-by-examination program at UT Austin from academic years 1987-1988 through 1991-1992.

The activity in UT Austin's credit-by-examination program over a ten-year time span, 1982-1983 to 1991-1992, is depicted in Figure 3. This figure displays the number of test scores evaluated and the resulting number of semester hours of credit eligibility. The number of tests evaluated was 21,080 in 1982-1983; that number rose to 29,698 in 1988-1989 and decreased to 23,748 in 1990-1991. During 1991-1992, the number of tests evaluated increased to 26,618. The semester hours of credit eligibility generated by qualifying scores followed somewhat the same pattern -- from 49,551 semester hours in 1982-1983, rising to 79,228 hours in 1988-1989, then a decrease to 69,172 semester hours in 1990-1991 with an increase to 72,776 in 1991-1992.



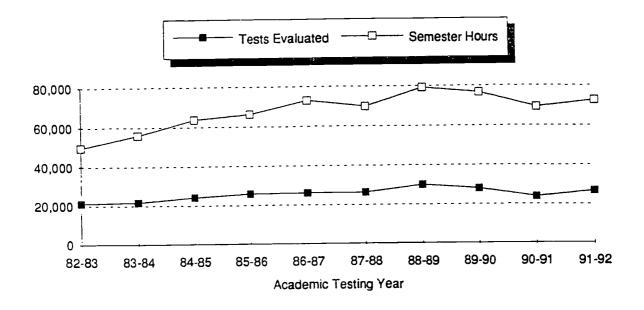


Figure 3. This figure shows the activity in the program of credit by examination at UT Austin over a ten-year period from 1982-1983 through 1991-1992.

In Tables 76-83, the results of examinations in the eight colleges and schools are presented separately. Each table in this series shows the subject areas as well as the numbers and percentages of test scores evaluated, test scores generating credit eligibility and semester hours of credit eligibility. Table 84 summarizes, alphabetically by college and school, the data from the eight tables.

The College of Liberal Arts ranked first in test volume with 16,382 tests -- 62% of the total volume of 26,618 tests and 71% of the total number of 72,776 semester hours of credit eligibility. Since test scores from two of the largest subject areas, English and Spanish, were recorded in the College of Liberal Arts, it follows that the majority of the test scores evaluated during the year were in this college. The 10,101 tests in the College of Natural Sciences placed it in second rank; 20,436 semester hours of credit eligibility accrued. The number of examinations in mathematics is largely responsible for this high test volume.



Table 76
College of Business Administration
Summary, by Subject, of Credit by Examination
1991-1992

Subject	Test Scores Evaluated		Ger	t Scores nerating gibility	Semester Hours of Credit Eligibility	
•	N	%	N	%	N	%
Business Communication Management Information	1	5	1	6	3	6
Systems	17	89	15	88	45	88
Statistics	1	5	1	6	3	6
Total	19	99*	17	100	51	100

^{*} This figures differs from 100% because of rounding.

Table 77
College of Communication
Summary, by Subject, of Credit by Examination
1991-1992

Subject	Test Scores Evaluated	Test Scores Generating Eligibility	Semester Hours of Credit Eligibility	
	N %	N %	N %	
Journalism	8 100	8 100	24 100	
Total	8 100	8 100	24 100	

Table 78
College of Education
Surnmary, by Subject, of Credit by Examination
1991-1992

Subject	Sco	est ores uated	Generating of Eligibility El			ster Hours Credit igibility	
	N	%	N	%	N	%	
Curriculum and							
Instruction	2	67	2	67	6	86	
Kinesiology	1	33	1	33	1	14	
Total	3	100	3	100	7	100	

Table 79
College of Engineering
Summary, by Subject, of Credit by Examination
1991-1992

Subject	Test Scores Evaluated		Test Scores Generating Eligibility		Semester Hours of Credit Eligibility	
·	N	%	N	%	N	%
Electrical Engineering	1	33	1	33	3	38
Engineering Mechanics	1	33	1	33	3	38
Mechanical Engineering	1	33	1	33	2	25
Total	3	99*	3	99*	8	101*

^{*} This figures differs from 100% because of rounding.

Table 80
College of Fine Arts
Summary, by Subject, of Credit by Examination
1991-1992

	Ţ	est	Test Scores Semester F		er Hours	
	Scores			nerating	of Credit	
Subject	Eval	uated	Eli	gibility	Elig	ibility
•	N	%	N	%	N	%
Art	39	67	24	56	72	56
Drama	10	17	10	23	29	23
Music	9	16	9	21	27	21
Total	58	100	43	100	128	100



Table 81
College of Liberal Arts
Summary, by Subject, of Credit by Examination
1991-1992

		est		Scores	Semeste	
Cubinat		ores		erating	of Cr	
Subject	Evali N	uated %	N End	gibility %	Eligib N	**************************************
Arabic	5	<1	5	<1	15	<1
Chinese	294	2	282	3	4,656	9
Classical Civilization	1	<1	1	<1	3	<1
Danish	2	<1	2	<1	10	<1
Dutch	1	<1	1	<1	5	<1
Economics	580	4	369	4	1,248	2
English	8,508	52	3,624	43	10,872	21
French	768	5	508	6	5,457	11
German	280	2	175	2	1,374	3
Government	1,698	10	1,225	14	3,675	7
Greek	2	<1	2	<1	8	<1
Hebrew	13	<1	13	<1	65	<1
Hindi	30	<1	30	<1	177	<1
History	873	5	347	4	2,031	4
Italian	7	<1	7	<1	31	<1
Japanese	21	<1	20	<1	80	<1
Latin	40	<1	29	<1	414	1
Norwegian	5	<1	5	<1	25	<1
Malayalam	2	<1	2	<1	7	<1
Persian	8	<1	8	<1	38	<1
Portuguese	10	<1	10	<1	38	<1
Psychology	48	<1	39	<1	117	<1
Russian	39	<1	31	<1	342	<1
Sanskrit	1	<1	1	<1	5	<1
Serbo-Croatian	2	<1	2	<1	6	<1
Sociology	141	1	129	2	387	1
Spanish	2,995	18	1,621	19	20,517	40
Swedish	4	<1	4	<1	20	<1
Turkish	1	<1	1	<1	5	<1
Total	16,382	99*	8,493	97*	51,628	99*

^{*} This figure differs from 100% because of rounding.



Table 82
College of Natural Sciences
Summary, by Subject, of Credit by Examination
1991-1992

Subject	Test Scores Evaluated		Ger	Scores nerating gibility	Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
Astronomy	1	<1	0	0	0	0
Biology	383	4	247	4	1,572	8
Chemistry	1,147	11	669	12	2,225	11
Computer Sciences	278	3	148	3	444	2
Home Economics	1	<1	1	<1	3	<1
Mathematics	7,710	76	4,330	75	13,752	67
Physics	581	6	361	6	2,440	12
Total	10,101	100	5,756	100	20,436	100

Table 83
School of Nursing
Summary, by Subject, of Credit by Examination
1991-1992

Subject	Test Scores Evaluated	Test Scores Generating Eligibility	Semester Hours of Credit Eligibility
•	N %	N %	N %
Nursing	44 100	44 100	494 100
Total	44 100	44 100	494 100



Table 84 Summary, by College/School, of Credit by Examination 1991-1992

College/School	Test Scores Evaluated		Test S Gener Eligit	rating	Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
Business Administratio	n 19	<1	17	<1	51	<1
Communication	8	<1	8	<1	24	<1
Education	3	<1	3	<1	7	<1
Engineering	3	<1	3	<1	8	<1
Fine Arts	58	<1	43	<1	128	<1
Liberal Arts	16,382	62	8,493	59	51,628	71
Natural Sciences	10,101	38	5,756	40	20,436	28
Nursing	44	<1	44	<1	494	1
Total	26,618	100	14,367	99*	72,776	100

^{*} This figures differs from 100% because of rounding.

Table 85 is ordered by testing category; it shows numbers and percentages of test scores evaluated, test scores generating credit eligibility, and semester hours of credit eligibility. The percentages in Table 85 and in Figure 4 compare the data in each category to the results of the testing program as a whole.

Obvious differences exist in the five testing categories covered by this report. First, institutional administrations considerably outnumbered the other four categories; its 14,951 tests were responsible for 56% of the test volume documented this year. This category was also the source of the highest percentage (58%) of credit eligibility generated in all five categories of UT Austin's program of credit by examination. Credit eligibility was established by 7,497 institutional examinations, which represented 52% of the total of 14,367 qualifying test scores.

Score reports from national administrations of two College Board programs comprised the majority of the remaining tests evaluated during the 1991-1992 testing year. There were 5,468 Advanced Placement Examination scores evaluated of which 3,551 merited credit eligibility with 19,284 semester hours accrued. The 5,822 Achievement test scores reported produced 2,960 scores warranting credit and 9,725 semester hours of credit eligibility.



Table 85
Summary, by Testing Category, of Credit by Examination 1991-1992

Testing Category	Test Scores Evaluated		Test Scores Generating Eligibility		Semester Hours of Credit Eligibility	
	N	%	N	%	N	%
Institutional Administrations	14,951	56	7,497	52	41,942	58
Departmental Administrations	303	1	298	2	1,464	2
National Administrations of CLEP Subject Examinations	74	<1	61	<1	361	<1
National Administrations of AP Examinations	5,468	21	3,551	25	19,284	27
National Administrations of Achievement Tests	5,822	22	2,960	21	9,725	13
Total	26,618	100	14,367	100	72,759	100

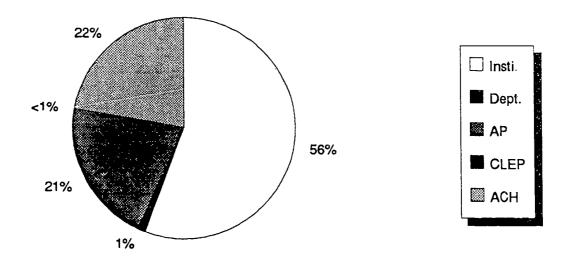


Figure 4. This figure shows the percentages of test scores evaluated by the Measurement and Evaluation Center during 1991-1992 in the five categories of test administration.



Figure 5 presents the percentages of test scores generating credit eligibility within each category of test administration. For example, 298 test scores, or 98% of the 303 scores, from departmentally-administered individual tests merited credit eligibility. On scores from national administrations of the CLEP Subject Examinations, 82% did so. National administrations of the Advanced Placement Examinations ranked third, with 65% of those test scores generating credit. National administrations of College Board Achievement Tests and tests from institutional administrations resulted in lower rates of successful performance: 51% and 50%, respectively.

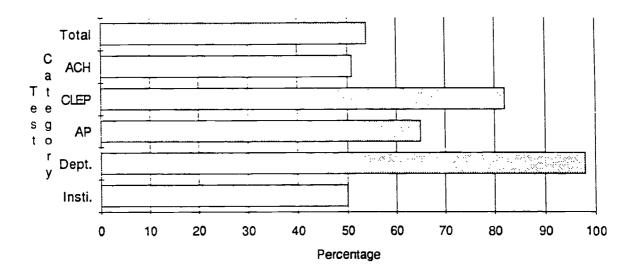


Figure 5. This figure indicates the percentages of test scores generating credit eligibility in the 1991-1992 testing program; the percentages are given within each category of test administration.



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